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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 18017-006US1/C05W0056/02US

U.S. APPLICATION NO (If known, not assigned yet not assigned yet

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CN2003/000735 1 September 2003 TITLE OF INVENTION AN EXCHANGE STRUCTURE AND A METHOD OF CONNECTION CONFIGURATION BETWEEN THE OPTICAL NETWORKS APPLICANT(S) FOR DO/EO/US Xueqin Wei, Bing Zhu and Zhifeng Wang Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.

An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.

A preliminary amendment.

An Application Data Sheet under 37 C.F.R. 1.76.

Article 36 (35 U.S.C. 371(c)(5)).

A substitute specification.

A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

CERTIFICATE OF MAILING BY EXPRESS MAIL EL 946 111 872 US Express Mail Label No. February 28, 2006 **Date of Deposit:**

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| U.S. APPLICATIO | INTERNATIONAL APPLICATION NO. PCT/CN2003/000735 | | ATTORNEY'S DOCKET NUMBER 18017-006US1 | | | | |
|--|---|--|---|---|------------------------|------------|--|
| 20. Other items of A copy of | r information: of International Sear | ch Report | | | | | |
| The following | CALCULATIONS PTO USE ONLY | | | | | | |
| 21. Basic national fee (37 CFR 1.192(a)) | | | | | \$300.00 | | |
| 22. Exa If the written opini by the IF All other situations | \$200.00 | | | | | | |
| 23. Sea If the written opini IPE Search fee (37 CF) Inte International Search pre | rch fee (37 CFR 1.9 ton of the ISA/US of A/US indicates all of R 1.445(a)(2)) has be mational Searching th Report prepared by viously communicate | 2(b)) The internation the internation of the internation of the Authority The year ISA other ed to the US by | than the US and provided to the IB | eport prepared by)-(4)\$0 ne USPTO as an\$100 the Office or\$400 | \$400.00 | | |
| An other situation. | | 1, 22 and 23 = | *************************************** | | \$900.00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | × | | |
| Total Sheets | Extra Sheets | | ch additional 50 or fraction dup to a whole number) | RATE | | | |
| -100 = | /50= | | | X \$250 | \$0.00 | 4 | |
| Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)). | | | | | \$0.00 | | |
| CLAIMS | | BER FILED | NUMBER EXTRA | RATE | | | |
| Total Clair | ms 4 | 5 - 20 = | 25 | x \$50 | \$1,250.00 | | |
| Independent C | Claims | 2 - 3 = | A | x \$200 | \$0.00 | | |
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| Processing fee of Spriority date (37 C | \$0.00 | | | | | | |
| | \$2,150.00 | | | | | | |
| | | | 1.21(h)). The assignment m \$40.00 per property | ust be accompanied + | \$0.00 | | |
| by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = | | | | | | \$2,150.00 | |
| | , ************************************ | | | | Amount to be refunded: | \$0.00 | |
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| ъ. 🔲 | Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. 🛛 | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. 🔲 | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| NOTE: | NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status. | | | | | | | |
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